

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((W) near2 (SLAVER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 09:38
S2	5	WO-2005072936-\$ DID. OR US-4633455-\$ DID. OR US-6433951-\$ DID. OR US- 6480351-\$ DID. OR US- 4981772-\$ DID. OR US- 5077181-\$ DID.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 09:40
S3	18	"4428069"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:49
S4	15	("4199820"   "4375088").PN. OR ("4428069").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:52
S6	5	("20020114240"   "20050063291"   "5942302"   "5989671"   "6275349").PN. OR ("7369483").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 13:54
S7	349	264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:12
S8	10	S7 and drum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:19
S9	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:35
S10	69	("2928124"   "2947058"   "3060515"   "3539671"   "3605194"   "3636147"   "3751550"   "3839514"   "3911187"   "3950480").PN. OR ("4211743").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:52
S11	24	("3072519"   "3751550"   "3839514"   "3893795"   "4211743"   "4543225"   "4548772"   "4790893"   "4836874"   "4859392"   "4956214"   "5026510"   "5048745"   "5075060").PN. OR ("5281371").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/31 14:57

S12	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:03
S13	1	S12 and vacuum chamber	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:04
S14	349	264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05
S15	10	S14 and drum	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05
S16	2	S15 and vacuum chamber	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:05
S17	27735	vacuum chamber and deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:07
S18	11	S17 and 264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:08
S19	0	vacuum chamber near[6] deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:09
S20	0	vacuum chamber near[10] deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:09
S21	19	("4659407"   "4759990"   "4812279"   "4986938"   "5009818"   "5017414"   "5075147"   "5362591"   "5468324").PN. OR ("5635114").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:15
S22	67	vacuum chamber and optical recording layer and deposition	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/05 11:27
S25	0	chemical and softening and polymer	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:30
S26	42656	chemical and softening and polymer	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:30
S27	11	S26 and 264/1.33.ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/01/07 14:31
S28	0	("2006/0198981").URPN.	USPAT	ADJ	OFF	2009/01/07 14:34
S29	17	("4619804"   "5008176"   "5116461"   "5234537"   "5238786"   "5298466"   "5417799").PN. OR ("5770120").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 14:35
S30	135	softening chemical	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35
S31	0	S30 and 264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35

S32	43	S30 and polymer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:35
S33	1	S30 and photopolymer\$	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:37
S34	0	("2007/0222096").URPN.	USPAT	ADJ	OFF	2009/01/07 16:38
S35	1	S30 and oligomer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:39
S36	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:40
S37	44	("2511024"   "3655965"   "3678141"   "3915609"   "3930318"   "4013747"   "4042654"   "4112030"   "4139654"   "4144300"). PN. OR ("4294782").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 16:56
S38	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:00
S39	5	US-5096401-\$ DID. OR US- 5620712-\$ DID. OR US- 5620769-\$ DID. OR US- 5639404-\$ DID. OR US- 6554601-\$ DID.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:02
S40	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:19
S41	6435	epoxy acrylate	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:23
S42	30	S41 and "5086088"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:23
S43	1	"Low Viscosity Multi- Functional Urethane Acrylate Oligomer- Containing High Solid UV Curable Coating Composition"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/07 17:57
S44	0	("2008/0255264").URPN.	USPAT	ADJ	OFF	2009/01/07 18:00

S45	4	WO-9714142-.DID. OR US-7117342-.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/08 08:11
S50	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 08:58
S51	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:22
S52	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:49
S53	37	("2527398"   "3551177"   "3719522"   "3367992"   "3551235"   "3554886"   "3558387"   "3661576"). PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 10:51
S54	44	("3551235").URPN.	USPAT	ADJ	OFF	2009/01/08 11:00
S55	285	"I44" and solvent	USPAT	ADJ	OFF	2009/01/08 11:04
S56	37	S54 and solvent	USPAT	ADJ	OFF	2009/01/08 11:04
S57	9	("3367992"   "3551235"   "3554886"   "3558387"   "3661576").PN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:12
S58	31	radiation molding	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:23
S59	28	("2527398"   "3551177"   "3719522").PN. OR ("4042654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 11:26
S60	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/08 17:18
S67	21	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:31

S68	0	S67 and recording marks	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:31
S69	0	S67 and recording mark	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:32
S70	5	S67 and recording layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:32
S71	13	("2819178"   "4450553"   "4888266"   "5126996"   "5164219"   "5480596"   "5480681").PN. OR ("5874132").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:33
S72	349	264/1.33.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:38
S73	6	S72 and recording marks	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:38
S74	122	S72 and recording layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:42
S75	2	S74 and recording mark	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:42
S76	10	US-5096401-\$ DID. OR US- 5620712-\$ DID. OR US- 5620769-\$ DID. OR US- 5639404-\$ DID. OR US- 6554601-\$ DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/14 11:52
S77	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:54
S78	45	("2274570"   "2334233"   "3768946"   "4294782"   "4615753"   "4679183"). PN. OR ("4836874").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/14 11:56
S79	1	"6794042".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 10:56
S80	11	((W) near2 (SLAVER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 11:09
S81	27	((W) near2 (SLAVER)).INV.	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/10/08 12:11
S82	19	("4659407"   "4759990"   "4812279"   "4986938"   "5009818"   "5017414"   "5075147"   "5362591"   "5468324").PN. OR ("5635114").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:19

S83	22	("3072519"   "3636147"   "3893795"   "4097634"   "4211743"   "4231730"   "4238179"   "4294782"   "4587066"   "4836874"   "4968370").PN. OR ("5480596").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:21
S84	18	("3579735"   "4000963"   "4294782"   "4393804"   "4790893"   "4829931"   "4836874"   "4933215"   "4963081").PN. OR ("5096401").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:26
S85	7796	mirror with finish	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
S86	150824	seam	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
S87	229	S85 and S86	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
S88	88	S87 and roll	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:37
S89	30	mirror-finished roll	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
S90	0	mirror-finished roll and semas	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
S91	4	mirror-finished roll and seams	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 12:40
S92	1	"5096401".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 14:27
S93	1	"5507864".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:21
S94	1	"4508811".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:26
S95	1	"7476874".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:31
S96	1	"4831244".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:33
S97	1	"5627817".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:44
S98	66847	phase change	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S99	2711	squarylum with dye	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S100	335	S98 and S99	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:49
S101	0	(phase change) with (squarylum with dye)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:52
S102	5	(phase change) same (squarylum with dye)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/08 18:52

S103	41	((W) near2 (SLAVER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/04/19 15:57
S104	43	((W) near2 (SLAVER)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/08 14:37

**EAST Search History (Interference)**

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**11/ 9/ 2010 12:00:29 PM****C:\ Documents and Settings\ jrivera2\ My Documents\ EAST\ Workspaces\ US10588098.wsp**